i 				1013 Rec'd PCT/PTO 3 0 OCT 2001					
FORM (REV 1			OF COMMERCE PATENT AND TRADEMARK OFFICE	ORNEY'S DOCKET NUMBER					
	TF	RANSMITTAL LETTER	15028						
		DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILIN	Unassigne 10/01 8596						
INTE		IONAL APPLICATION NO. PCT/EP00/03857	INTERNATIONAL FILING DATE 28 April 2000 (28.04.00)	PRIORITY DATE CLAIMED 30 April 1999 (30.04.99)					
		nvention ANE PUMP HAVING AN IN	NLET OPENING CONTROLLED B	Y MEANS OF THE MEMBRANE					
		T(S) FOR DO/EO/US Rinninger and Oswald Seibo	ld						
Appli	cant l	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.	\boxtimes	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 37	71.					
2.			UENT submission of items concerning a fi						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛮 has been communicated	by the International Bureau.						
		c. is not required, as the a	pplication was filed in the United States Re	ceiving Office (RO/US).					
6.	Ø	An English language translation	of the International Application as filed (35	U.S.C. 371(c)(2)).					
		a. is attached hereto.							
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Artic	le 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (req	uired only if not communicated by the Inter	mational Bureau).					
		b. have been communicated.	ed by the International Bureau.	·					
		c. have not been made; ho	wever, the time limit for making such amer	ndments has NOT expired.					
		d. 🛮 have not been made and	d will not be made.						
8.		An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 37.1(c)(3)).					
9.		An oath or declaration of the inv	entor(s) (35 U.S.C. 371 (c)(4)).						
10.	Ø	An English language translation Article 36 (35 U.S.C. 371 (c)(5))	of the annexes to the International Prelimin.	ary Examination Report under PCT					
11.	\boxtimes	A copy of the International Prelin	minary Examination Report (PCT/IPEA/409	9).					
12.	\boxtimes	A copy of the International Search	ch Report (PCT/ISA/210).						
lt	ems 1	3 to 20 below concern document	(s) or information included:						
13.			ment under 37 CFR 1.97 and 1.98.						
14.			ording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included					
15.	\boxtimes	A FIRST preliminary amendmen	-						
16.		A SECOND or SUBSEQUENT							
17.		A substitute specification.	prominary unonament.						
18.		A change of power of attorney ar	nd/or address letter						
19.				tule 13ter 2 and 35 H.S.C. 1 821 - 1 825					
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
21.			guage translation of the international applic						
22.	⊠	Certificate of Mailing by Express							

23.

Other items or information:

Two (2) Sheets of Drawings
Assignee: ASF THOMAS INDUSTRIES GMBH of Puchheim, Germany

U.S. APPLICATION NO. (IF KNOWN 37 CFR INTERNATIONAL APPLIC										ATTORNEY'S DOCKET NUMBER		
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24.			owing fees are sub		(T)				CA	LCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO												
⊠	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00											
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
	ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than \Box 20 \boxtimes 30									\$890.00		
month	s from th	he earl	iest claimed priori	ty date (37 Cl	FR 1.492 (e)).		0	⊠ 30		\$130.00		
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Multip	le Depe	ndent	Claims (check if a		AROVE CAL	TIT AT	TION			\$1,020.00		
	TOTAL OF ABOVE CALCULATIONS									\$1,020.00	·	
	Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.									\$0.00		
	SUBTOTAL =								ļ	\$1,020.00		
Proces month	Processing fee of \$130.00 for furnishing the English translation later than									\$0.00		
					TOTAL NAT	TIONA	L FI	EE =	·	\$1,020.00		
Fee for	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									\$0.00		
					TOTAL FEES	ENCL	OSI	ED =		\$1,020.00		
					ended by Prelimin	ary				ount to be: refunded	\$	
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b.	b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									e above fees.		
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1.137(a) or (b)	re an a)) mus	appropriate time in the state of the state o	nted to restor	7 CFR 1.494 or 1.495 re the application to	o nas not t pending st	been r tatus.	net, a petiti	on to	revive (37 CFR		
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MEANS OF THE MEMBRANE										
I hereby certify that the following correspondence: New PCT Application										
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under										
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on October 30, 2001 (Date) Michelle Mustafa (Typed or Printed Name of Person Mailing Correspondence) EL 913702404 US ("Express Mail" Mailing Label Number)										
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